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TRANSMITTA		Application Number	10/602,172			
FORM		Filing Date	June 24, 2003			
(to be used for all correspondence after ini	tial filing)	First Named Inventor	Michael B. Korzenski			
		Group Art Unit	TBA			
		Examiner Name	TBA			
Total Number of Pages in This Subm	ission	Attorney Docket Number	er 643			
ENCLOSURES (check all that apply)						
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts	Drawing Licensin Petition Petition Provision Power of Change Address Termin	to Convert to a onal Application f Attomey, Revocation of Correspondence	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): 2 references Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information			
under 37 CFR 1.52 or 1.53	IDE OF ADDI	ICANT ATTOPNEY OR	AGENT			
	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm or Margaret Chappuis, REG No.: 45,735						
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Date 10-03-2003						
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Michael B. Korzenski, et al.

Group Art Unit: TBA

U.S. Application No.: 10/602,172

Examiner:

Filed: June 24, 2003

Title: Compositions and methods for high-efficiency cleaning/polishing of semiconductor

wafers

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10-6-03

Date

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

I. This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required in accordance with 37 CFR
 § 1.56 and
 § 1.97(b).

2 .	This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.			
	□ a.	I hereby certify that each item of information contained in this Information Disclosure Statement was the first citation of such item by a foreign patent office in a counterpart foreign application, which occurred no more than three months prior to filing the Information Disclosure Statement. 37 C.F.R. §1.97(e)(1).		
	□ b.	I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2).		
	□ c.	Attached is our check no in the amount of \$180 in payment of the fee under 37 C.F.R. §1.17(p). Please credit or debit Deposit Account No. 50-0860 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.		
U.S. filing date and but before payment Disclosure Statemer \$130.00 in payment Deposit Account No.		Information Disclosure Statement is being filed more than three months after the ling date and after the mailing date of a Final Rejection or Notice of Allowance, fore payment of the Issue Fee. Applicant(s) hereby petition(s) that the Information sure Statement be considered. Attached is our check no in the amount of 0 in payment of the petition fee under 37 C.F.R. §1.17(i)(1). Please credit or debit it Account No as needed to ensure consideration of the disclosed information uplicate copies of this paper are attached.		
	□ a.	I hereby certify that each item of information contained in this Information Disclosure Statement was the first citation of such item by a foreign patent office in a counterpart foreign application which occurred no more than three months prior to filing the Information Disclosure Statement. 37 C.F.R. §1.97(e)(1).		
	□ b.	I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2).		

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	41	(other):
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Applicant does not believe that any additional fee is due in connection with the foregoing. However, any deficiencies may be charged to the deposit account 50-0860.

Respectfully submitted,

Margaret Chappuis

Registration No. 45,735

Agent for Applicant

Advanced Technology Materials, Inc. 7 Commerce Drive Danbury, CT 06810 Agent Ref: 643

Date: Defoher 3,2003

ATTORNEY DOCKET NO. SERIAL NO. US Dept. of Commerce Patent and Trademark Office 10/602,172 643 **APPLICANT** INFORMATION DISCLOSURE STATEMENT Michael B. Korzenski, et al. **GROUP** FILING DATE (use several sheets if necessary) June 24, 2003 **U.S. PATENT DOCUMENTS** FILING DATE PATENT **EXAMINER** IF APPROPRIATE CLASS **SUBCLASS** NUMBER ISSUE DATE NAME INITIAL FOREIGN PATENT DOCUMENTS TRANSLATION DOCUMENT PUBLICATION **CLASS SUBCLAS** YES **COUNTRY** NUMBER DATE S X (abstract only) OTHER DOCUMENTS (Including Author, Title, Journal-Date, Page Number, Etc.) Post-Etch Cleaning of 300mm Dual Damascene Low-K Dielectric Structures Using Supercritical CO2, Abs. AA 796, 204th Meeting 2003 The Electrochemical Society, Inc., Robert B. Turkot, Jr., et al. Supercritical CO2 Post-Etch Cleaning of a Patterned Porous Low-K Dielectric, Ashland Specialty Chemical AB Company, D. Peters, et al. DATE CONSIDERED **EXAMINER** EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through

citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.